WINMANIRAJA B

Cloud & DevOps Engineer

winmani2323@gmail.com

📍 Coimbatore, Tamil Nadu

📞 +91 9025873049

🔗 https://www.linkedin.com/in/winmaniraja-b-0a573b269

⭕ https://github.com/winu-git

Portfolio: https://winu-git.github.io/portfolio/

OBJECTIVE

Enthusiastic IT graduate with hands –on experience in AWS cloud services and DevOps practices gained through training and real-world project work. Skilled in building cloud hosting applications, automating deployments in technical teams. And seeking an entry level role in a reputed organization to contribute and grow as a cloud and DevOps engineer.

ACADEMIC QUALIFICATIONS

Dr.N.G.P Arts and Science College   **(2022-2025)**
B.Sc Information Technology | Percentage – 65%

Hindusthan Matriculation Higher Secondary School   **(2021-2022)**
HSC | percentage – 89%

SMT D Padmavathi Ammal High School   **(2019-2020)**
SSLC | percentage – 71%

TECHNICAL SKILLS

Programming Languages – HTML, CSS, Python
Compute Services – EC2, ELB, EKS, Lambda

Storage Services – S3, EBS, EFS

Networking – VPC, Route 53

Database – RDS, DynamoDB

DevOps – Git, GitHub (source code management)

Build Tools – Maven, AWS code built

Automation Tools ─ Jenkins, Code pipeline

Deployment – Doker, Kubernetes, EKS

CERTIFICATIONS

AWS-DEVOPS Training | FITA Academy

Completed AWS-DevOps course at FITA Academy, gained practical knowledge in AWS core services and also trained in DevOps practices including CI/CD pipeline setup Jenkins, automation with Ansible, deployment using Docker and kubernetes. And acquired skilled with the infrastructure of cloud computing.

Advanced Digital Marketing | FITA Academy

Completed Advanced Level Digital Marketing (Value Added Course) certificate and learned fundamentals of social media marketing and gained knowledge about the online marketing platforms, Google Ads and campaign basics.

INTERNSHIP

Full Stack Python Intern | Soft Technologies   **(Dec 2024 – Apr 2025)**
Completed full stack Python Internship focused on programming languages and had a practical experience on building end-to-end web application and with machine learning algorithms.

PROJECTS

Title – Movie Booking Application
Description – Developed a full stack movie booking web application with frontend react, node.js for backend and MySQL as a database and with the AWS used services (VPC, EC2, S3, IAM, CloudFront, and SES) and have a separate booking page and sends the conformation details to the verified e-mail Id.

Title – Rainfall Prediction System using Machine Learning Algorithm

Description – Developed a project on Rainfall prediction system using the machine learning algorithm (XG Boost) where it predicts the rainfall with the past history of meteorological data and predicts the rainfall and accuracy.

JOURNAL PUBLICATIONS

Title – IOT – Based Air Pollution Monitoring and Forecasting System
International Journal of Innovation Technology and Creative Engineering (IJITCE), Vol. 27, No.09, pp. 1206 –1210, May 2024. ISSN: 2045 – 8711.

Title – Rainfall Prediction System Using Machine Learning Algorithm

International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering (IJIREEICE) Vol. 13, issue 3, March 2025, DOI: 10.17148. | IJIREEICE.2025.13343.